CETHE LEGITED STATES PATENT AND TRADEMARK OFFICE

In re Pa	atent Application of:)	Group Art Unit: To Be Assigned
BECK	ER et al.)	Examiner: To Be Assigned
Serial l	No. 09/808,558)	Atty. Docket No. GP068-05.CN3
Filed:	March 14, 2001)	
For:	MODIFIED OLIGONUCLEOTIDES AND METHODS FOR DETERMINING THE)))	
	PRESENCE OF A NUCLEIC ACID)	
	ANALYTE IN A SAMPLE) -	

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b) & (c)

Commissioner for Patents Washington, D.C. 20231

Sir:

Applicants bring to the Examiner's attention the references listed on the enclosed form PTO-1449 (two copies) for consideration in connection with the examination of the above-identified application. A copy of each cited reference is enclosed herewith.

This Information Disclosure Statement is being submitted under 37 C.F.R. § 1.97(b) before the mailing date of a first Office action on the merits.

If Applicants are mistaken, and a first Office action on the merits was mailed on or before the certified date of mailing indicated below, then Applicants request that this Information Disclosure Statement be treated as a submission under 37 C.F.R. § 1.97(c) and that the fee due under 37 C.F.R. § 1.17(p) be charged to Deposit Account No. 07-0835.

Serial No. 09/808,558 Atty. Docket No. GP068-05.CN3

IDS

Applicants respectfully request that the Examiner indicate consideration of each cited reference by returning a copy of the enclosed form PTO-1449 with the Examiner's initials or other appropriate marks.

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is being deposited on the date indicated below with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, Washington, D.C. 20231.

By:

Respectfully Submitted,

Date: August 3, 2001

Charles B. Cappellari Registration No. 40,937 Attorney for Applicants

GEN-PROBE INCORPORATED Patent Department 10210 Genetic Center Drive San Diego, California 92121

PH: (858) 410-8927

FAX: (858) 410-8928

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: PE) Group Art Unit: 1635
BECKER et al.) Examiner: Lacourciere, K.
Serial No. 09/808,558) Confirmation No. 3920
Filed: March 14, 2001) Atty. Docket No. GP068-05.CN3
For: MODIFIED OLIGONUCLEOTIDES AND METHODS FOR DETERMINING THE PRESENCE OF A NUCLEIC ACID ANALYTE IN A SAMPLE	VIA FACSIMILE))

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(c)

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Applicants bring to the Examiner's attention the reference listed on the attached form PTO/SB/08 (two copies) for consideration in connection with the examination of the above-captioned application. This reference is a U.S. patent which corresponds to European Patent Application No. 0 742 287, a patent document that was previously cited in Applicants' Information Disclosure Statement mailed on October 4, 2001. A copy of the listed reference is attached hereto.

This Information Disclosure Statement is being submitted under 37 C.F.R. § 1.97(c) more than three months from the filing date of the instant application and after the mailing date of a first Office action on the merits but before the mailing date of either a final action or notice of allowance.

Serial No. 09/808,558 Atty. Docket No. GP068-05.CN3

IDS

Applicants respectfully request that the Examiner indicate consideration of the cited reference by returning a copy of the attached form PTO/SB/08 with the Examiner's initials or other appropriate marks.

No fee is believed due in connection with this Information Disclosure Statement. If Applicants are mistaken, then please charge the amount due to Deposit Account No. 07-0835 in the name of Gen-Probe Incorporated.

Certificate of Transmission

I hereby certify that this correspondence (and any referred to as attached) is being sent by facsimile to 703-746-5206 on the date indicated below to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Respectfully submitted,

Date: September 3, 2003

By: Charles B. Cappellari

Registration No. 40,937 Attorney for Applicants

GEN-PROBE INCORPORATED Patent Department

10210 Genetic Center Drive San Diego, California 92121

PH: 858-410-8927 FAX: 858-410-8928

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In š e P	atent Application of:)	Group Art Unit: 1635
	ER et al.)	Examiner: Chong, K.
Serial	No. 09/808,558)	Atty. Docket No. GP068-05.CN3
Filed:	March 14, 2001)	Confirmation No. 3920
For:	MODIFIED OLIGONUCLEOTIDES)	
	AND METHODS FOR)	
	DETERMINING THE PRESENCE)	
	OF A NUCLEIC ACID ANALYTE)	
	IN A SAMPLE)	

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)(4)

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants bring to the Examiner's attention the references listed on the enclosed form PTO/SB/08 (two copies) for consideration in connection with the examination of the above-captioned application. A copy of each cited reference is enclosed herewith.

In accordance with 37 C.F.R. § 1.97(b)(4), this Information Disclosure Statement is being submitted before the mailing of a first Office action after the filing of a Request for Continued Examination under 37 C.F.R. § 1.114.

Applicant respectfully requests that the Examiner indicate consideration of each cited reference by returning a copy of the enclosed form PTO/SB/08 with the Examiner's initials or other appropriate marks.

Serial No. 09/808,558 Atty. Docket No. GP068-05.CN3

IDS

No fee is believed due in connection with this Information Disclosure Statement. If Applicants are mistaken, please charge the amount due to Deposit Account No. 07-0835 in the name of Gen-Probe Incorporated.

Certificate of Mailing

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date indicated below with sufficient postage as first class mail addressed to Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,

Date: June 2, 2005

By:

Charles B. Cappellari Registration No. 40,937 Attorney for Applicants

GEN-PROBE INCORPORATED

Patent Department 10210 Genetic Center Drive San Diego, California 92121

PH: 858-410-8927 FAX: 858-410-8928 FORM PTO-1449

DEPARTMENT COMMERCE TRADE

JUN 0 6 2005

ATTY. DOCKET NO. GP068-05.CN3

SERIAL NO.

09/808,558

INFORMATION DISCLOSURE STATEMENT

BY APPLICANT

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BECKER et al.

FILING DATE

APPLICANT

GROUP

(USE SEVERAL SHEETS IF NECESSARY)

March 14, 2001

To be assigned

											U.S. PATENT	DOCUMENTS			
EXAMINER INITIAL	DOCUMENT NUMBER										DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
				5	1	1	8	8	0	1	Jun. 2, 1992	Lizardi et al.	536	27	
				5	5	1	4	5_	4	6	May 7, 1996	Kool	435_	6	
				5	6	0	7	8	3	4	March 4, 1997	Bagwell	435	6	
				5	7	2	3	5	9	1	March 3, 1998	Livak et al.	536	22.1	
				5	8	2	7	6	4	9	Oct. 27, 1998	Rose et al.	435	6	
				5	9	2	5	5	1	7	Jul. 20, 1999	Tyagi et al.	435	6	
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EXAMINER INITIAL		OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
	Tyagi et	al., "Molecular Beacons: Probes that Fluoresce upon Hybridization", Nature Biotechnology, p. 303-308, March 1996
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EXAMINER	DATE CONSIDERED

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Co.	mplete if Known	
Application Number	09/808,558	
Filing Date	March 14, 2001	
First Named Inventor	Becker, M.	
Art Unit	1635	
Examiner Name	Lacourciere, K.	
Attorney Docket Number	GP068-05.CN3	

			U. S. PATENT (DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 6,156,501-A	12-05-2000	McGall et al.	
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	FOREIGN PATENT DOCUMENTS											
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶						
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*English Language Abstract Attached

Examiner		Date	
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Signature		Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PE	اگڑ	NFORM	ATION DIS	CLO	SUI	RE			Appli	cation Number		09/808,558		
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J	A. C.								Art U	nit		1635		
WA TRAD		(Use	as many sheets as n	ecessary)					Exam	niner Name		Chong, K.	•	
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Examiner	Cite	Docun	nent Number	Public	ation [Date		Name		entee or		es, Columns, Lines, Wh		
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		US-5,747,2	52 A	05-0										
		US-6,130,0	38 A		0-20		Becker							
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Examiner	Date	
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.